

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	CATION NO. FILING DATE FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.
09/038,562	03/11/98	CHAO		Н	63345
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120 SOUTH LA SALLE STREET				ART UNIT	
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					11/09/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Office Action Summary

Application No.

OP

Chao et al.

Examiner

T. Johnson

Applicant(s)

Group Art Unit

2723

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 30 645 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

Status ☐ Responsive to communication(s) filed on	um of thirty (30) days will be considered timely. In the mailing date of this communication . ecome ABANDONED (35 U.S.C. § 133).	
 □ This action is FINAL. □ Since this application is in condition for allowance except for formal matters, prosaccordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213 Disposition of Claims ☑ Claim(s) ☑ Of the above claim(s) 		
□ Since this application is in condition for allowance except for formal matters, prose accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213 Disposition of Claims Claim(s)	•	
accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213 Disposition of Claims Claim(s)		
Claim(s)		
Of the above claim(s)		
Of the above claim(s)	is/are pending in the application.	
□ Claim(s)	is/are withdrawn from consideration.	
	is/are allowed.	
□ Claim(s)	is/are rejected.	
□ Claim(s)	is/are objected to.	
▼ Claim(s) 1-32	are subject to restriction or election requirement.	
Application Papers	roquiroment.	
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.		
☐ The proposed drawing correction, filed on is ☐ approved	□ disapproved.	
☐ The drawing(s) filed on is/are objected to by the Examiner.		
☐ The specification is objected to by the Examiner.		
☐ The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119 (a)-(d)		
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)- □ All □ Some* □ None of the CERTIFIED copies of the priority documents hat □ received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International Bureau (PCT F 	ave been	
*Certified copies not received:	·	
Attachment(s)		
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Ir	nterview Summary, PTO-413	
☐ Notice of Reference(s) Cited, PTO-892 ☐ N	☐ Notice of Informal Patent Application, PTO-152	
□ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ C		

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97) **Office Action Summary**

Serial Number: 09/038,58

Art Unit: 2723

Part III Election/Restriction

Election

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I corresponds to Applicant's admitted embodiment of Figs. 1-9.

Species II corresponds to Applicant's admitted embodiment of Figs. 10-11.

Species III corresponds to Applicant's admitted embodiment of Figs. 12-13.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a generic claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103 of the other invention.

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Complete Requirement

2. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Joint Inventors

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy M. Johnson whose telephone number is (703) 306-3096.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

The Group Art Unit FAX numbers are (703) 308-5397 and (703) 306-5406.

TJ

Timothy M. Johnson Patent Examiner Art Unit 2723 November 03, 1999 Supervisory Patent Examiner Technology Center 270